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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
09/501,114	02/10/2000	Yonhua Tzeng	A029 1080	3416
75	90 03/26/2002			
Steven D Kerr Womble Carlyle Sandridge & Rice P O Box 725388			EXAMINER	
			MARKHAM, WESLEY D	
Atlanta, GA 31139-9388		•	ART UNIT	PAPER NUMBER
			1762	
			DATE MAILED: 03/26/2002	

Please find below and/or attached an Office communication concerning this application or proceeding.

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	Application No.	Applicant(s)	<del></del>			
Advisory Action	09/501,114	TZENG, YONHUA				
, , , , , , , , , , , , , , , , , , ,	Examin r	Art Unit				
·	Wesley D Markham	1762				
The MAILING DATE of this communication app	ars on the cover she t with the co	correspondence add	ress			
THE REPLY FILED 04 March 2002 FAILS TO PLACE Therefore, further action by the applicant is required to a final rejection under 37 CFR 1.113 may only be either: (condition for allowance; (2) a timely filed Notice of Appe Examination (RCE) in compliance with 37 CFR 1.114.	avoid abandonment of this application (1) a timely filed amendment whi	cation. A proper repich places the application	ply to a cation in			
PERIOD FOR RE	EPLY [check either a) or b)]					
a) The period for reply expires 3 months from the mailing date of b) The period for reply expires on: (1) the mailing date of this Advevent, however, will the statutory period for reply expire later the ONLY CHECK THIS BOX WHEN THE FIRST REPLY WAS 706.07(f).  Extensions of time may be obtained under 37 CFR 1.136(a). The data have been filed is the date for purposes of determining the period of exten 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened (b) above, if checked. Any reply received by the Office later than three materials are desired patent term adjustment. See 37 CFR 1.704(b).	visory Action, or (2) the date set forth in the nan SIX MONTHS from the mailing date of FILED WITHIN TWO MONTHS OF THE on which the petition under 37 CFR 1.1 ision and the corresponding amount of the distatutory period for reply originally set in	If the final rejection.  E FINAL REJECTION. Solution  136(a) and the appropriate extended the final Office action; or	See MPEP e extension fee tension fee under (2) as set forth in			
1. A Notice of Appeal was filed on Appellant 37 CFR 1.192(a), or any extension thereof (37 CF						
2. The proposed amendment(s) will not be entered by	ecause:					
(a) X they raise new issues that would require furth	er consideration and/or search (	(see NOTE below);				
(b) they raise the issue of new matter (see Note	below);					
(c) they are not deemed to place the application issues for appeal; and/or	in better form for appeal by mat	erially reducing or s	simplifying the			
(d) they present additional claims without cance	ling a corresponding number of	finally rejected clair	ns.			
NOTE: See attached Advisory Action.						
3. Applicant's reply has overcome the following rejection	ction(s):					
4. Newly proposed or amended claim(s) would canceling the non-allowable claim(s).	I be allowable if submitted in a s	separate, timely filed	d amendment			
5. ☐ The a) ☐ affidavit, b) ☐ exhibit, or c) ☐ request for application in condition for allowance because:		sidered but does NC	OT place the			
6. The affidavit or exhibit will NOT be considered be raised by the Examiner in the final rejection.	cause it is not directed SOLELY	to issues which we	re newly			
	For purposes of Appeal, the proposed amendment(s) a) will not be entered or b) will be entered and an explanation of how the new or amended claims would be rejected is provided below or appended.					
The status of the claim(s) is (or will be) as follows:	The status of the claim(s) is (or will be) as follows:					
Claim(s) allowed:	Claim(s) allowed:					
Claim(s) objected to:						
Claim(s) rejected: <u>1, 3, 5-18</u> .						
Claim(s) withdrawn from consideration:						
The proposed drawing correction filed on is a) ☐ approved or b) ☐ disapproved by the Examiner.						
9. Note the attached Information Disclosure Stateme	ent(s)( PTO-1449) Paper No(s).					
10. Other:						

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## **DETAILED ACTION / ADVISORY ACTION**

1. Acknowledgement is made of applicant's proposed amendment B, filed as paper #6 on March 4, 2002, in which the applicant proposed to amend the specification of the instant application and amend Claims 1, 11, and 13. However, the proposed amendment filed on March 4, 2002 will not be entered because it raises new issues that would require further consideration and/or searching. For example, proposed amended independent Claims 1 and 13 would now require that that liquid precursor be introduced in the absence of a gas stream, and that the liquid precursor be substantially free of water. As these limitations have not previously been present in the claims of the instant application, the applicant's proposed amendment raises new issues that would require further consideration and/or searching.

2. 'The examiner notes that, if entered, the applicant's proposed amendment inserting the generic name of TEFLON into the specification would overcome the objection to the specification, set forth in paragraph 3 of the previous Office Action (i.e., the final rejection, paper #5, mailed on January 3, 2002).

## Response to Arguments

3. The examiner respectfully notes the applicant's arguments, filed on March 4, 2002. However, these arguments are not persuasive because they are drawn to claim limitations which were proposed by the applicant in amendment B, filed on March 4, 2002, which has not been entered because it raises new issues that would require further consideration and/or searching.

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Conclusion

4. Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Wesley D Markham whose telephone number is

(703) 308-7557. The examiner can normally be reached on Monday - Friday, 8:00

AM to 4:30 PM.

5. If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Shrive Beck can be reached on (703) 308-2333. The fax phone

numbers for the organization where this application or proceeding is assigned are

(703) 872-9310 for regular communications and (703) 872-9311 for After Final

communications.

6. Any inquiry of a general nature or relating to the status of this application or

proceeding should be directed to the receptionist whose telephone number is (703)

308-0661.

Wesley D Markham Examiner

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WDM

March 25, 2002

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